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### A NEW SPECIES OF HEPATICAE.

Taken from "The Botanical Gazette," November, 1903. From an article on "Odontoschisma Macounii and its North American Allies," by Alexander W. Evans.

#### ODONTOSCHISMA GIBBSIAE EVANS.

Plants yellowish green, more or less tinged with red or brown, growing in depressed mats or creeping among other bryophytes: stems sparingly and irregularly branched, 0.3 mm. in diameter, prostrate, ascending at the tips; flagella postical or terminating leafy branches; vegetable branches varying from postical to lateral; rhizoids scanty: leaves imbricated, strongly concave, increasing in size from the base of a leafy axis, orbicular, 1 mm. long, not bordered, attached by an oblique line of insertion, slightly decurrent antically and more or less dilated at postical base, arching to or beyond the middle of the axis, margin entire, apex rounded: leaf-cells  $16 \times 23 \mu$  at edge,  $19 \mu$  in diameter in the middle and  $23 \mu$  at the base, with very large and occasionally confluent rounded trigones; cell cavities stellate with distinct pits; pigmentation when present limited to the lining of the cavity, not affecting the limiting membrane of the pits nor the outer part of the very thick, smooth or minutely verruculose cuticle: underleaves minute, except at the base of a branch, irregular in shape, sometimes vaguely bidentate: inflorescence unknown: gemmae and gemmiparous branches similar to those of *O. Macounii* but the latter with more loosely imbricated leaves.

On a log. British Columbia: Port Renfrew, Vancouver Island (Miss Gertrude Gibbs), the type locality, Plate XIX.

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### OFFERINGS.

[To Chapter Members only—for postage.]

Mr. J. Warren Huntington, Amesbury, Mass. (Four cents postage.)  
*Sphagnum acutifolium* Ehrh.; *S. cuspidatum* Ehrh.; *S. recurvans* (P. Beauv.) R. & W. var. *mucronatum* Russ.; *S. squarrosus* Pers.; *S. cymbifolium* (Ehrh.) Hedw.; *S. rubellum* Wils. Collected in Amesbury.

Mr. B. D. Gilbert, Clayville, Oneida Co., N. Y. *Funaria flavicans* Michx.

Mr. N. L. T. Nelson, 3968 Laclede Ave., St. Louis, Mo. *Gymnostomum rupestre* Sch. c.fr. Collected in Minnesota. *Weisia viridula* Brid. c.fr. Collected in Missouri.

Miss Mary R. Haughwout, Wilson College, Chambersburg, Pa. *Climacium Kindbergii* (R. & C.) Grout, c.fr.

Mr. G. K. Merrill, 564 Main street, Rockland, Me. *Evernia furfuracea* (L.) Ach. var. *Cladonia* Tuckerm. Collected in Camden.

Mrs. Carolyn W. Harris, 125 St. Mark's Avenue, Brooklyn, N. Y. *Sphaerophorus globiferus* (L.) DC. Collected by Mr. A. J. Hill, British Col.